



Fig. 8c

SEQUENCE LISTING

<110> Merck Patent GmbH

5 <120> Histidine Protein Phosphatase

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10 <170> PatentIn Ver. 2.1

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15 <213> Homo sapiens

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20 <223> Human histidine protein phosphatase

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gac ggc gtc ttc aag tat gtg ctg atc cga gtc cac tcg gct ccc cgc 96

Asp Gly Val Phe Lys Tyr Val Leu Ile Arg Val His Ser Ala Pro Arg

30 20 25 30

tcc ggg gct ccg gct gca gag agc aag gag atc gtg cgc ggc tac aag 144

Ser Gly Ala Pro Ala Ala Glu Ser Lys Glu Ile Val Arg Gly Tyr Lys

35 35 40 45

tgg gct gag tac cat gcg gac atc tac gac aaa gtg tcg ggc gac atg 192

Trp Ala Glu Tyr His Ala Asp Ile Tyr Asp Lys Val Ser Gly Asp Met

40 50 55 60

cag aag caa ggc tgc gac tgt gag tgt ctg ggc ggc ggc cgc atc tcc 240

Gln Lys Gln Gly Cys Asp Cys Glu Cys Leu Gly Gly Gly Arg Ile Ser

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His Gln Ser Gln Asp Lys Lys Ile His Val Tyr Gly Tyr Ser Met Ala

50 85 90 95

tat ggt cct gcc cag cac gcc att tca act gag aaa atc aaa gcc aag 336

Tyr Gly Pro Ala Gln His Ala Ile Ser Thr Glu Lys Ile Lys Ala Lys

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Trp Ala Glu Tyr His Ala Asp Ile Tyr Asp Lys Val Ser Gly Asp Met
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20 Gln Lys Gln Gly Cys Asp Cys Glu Cys Leu Gly Gly Gly Arg Ile Ser
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His Gln Ser Gln Asp Lys Lys Ile His Val Tyr Gly Tyr Ser Met Ala
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